

Form PTO-1449 (modified)

Atty. Docket No.  
00,472Serial No.  
09/850,176

Office of Patents and Publications for Applicant's

SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant

Puthiyandyil et al.

Filing Date:  
May 7, 2001Group: Technology Center 2100  
~~2152~~ 2155

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U.S. Patent Documents  
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## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1						
	A2						
	A3						
	A4						
	A5						

## Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1						
	B2						
	B3						
	B4						
	B5						

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
ammm	C1	Nicholas Cravotta, "Accelerating High Speed Encryption: One Bottleneck After Another", www.ednmag.com, August 16, 2001, page 38-49.
	C2	
	C3	
	C4	
	C5	

EXAMINER: *and M. Nawaz*DATE CONSIDERED: *9/15/04*

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## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
<i>mm</i>	C1	Townsley et al., "Layer Two Tunneling Protocol "L2TP"", draft-ietf-pppext-12-tp-16.txt, June 1999, pages 1-64.
	C2	
	C3	
	C4	
	C5	

EXAMINER:

*David M. Newmy*

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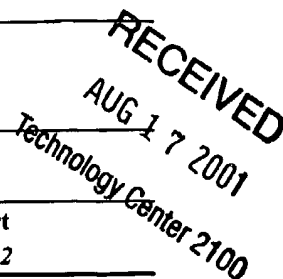
## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
<i>AMM</i>	A1	5,528,595	06/18/1996	Walsh et al.	370	85.13	11/14/1995
<i>AMM</i>	A2	6,151,636	11/21/2000	Schuster et al.	709	247	02/05/1998
<i>AMM</i>	A3	6,170,075 B1	02/02/2001	Schuster et al.	714	776	12/18/1997
	A4						
	A5						
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EXAMINER: *Asad M. Henry*DATE CONSIDERED: *9/15/04*

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	A27						

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Exam. Init.	Ref. Des.	Citation
AMM	C1	W. Simpson, "The Point-to-Point Protocol (PPP)", Network Working Group, RFC 1661, July 1994, pages i-11.
AMM	C2	D. Rand, "The PPP Compression Control Protocol (CCP)", Network Working Group, RFC 1962, pages 1-9.
AMM	C3	Friend et al., "PPP Stac LZS Compression Protocol", Network Working Group, RFC 1974, August 1996, pages 1-20.
AMM	C4	D. Rand, "PPP Predictor Compression Protocol", Network Working Group, RFC 1978, August 1996, pages 1-9.
AMM	C5	J. Woods, "PPP Deflate Protocol", Network Working Group, RFC 1979, August 1996, pages 1-10.

EXAMINER:

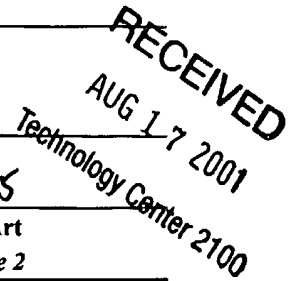
David M. Hawany

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Exam. Init.	Ref. Des.	Citation
<i>Amn</i>	C6	Sklower et al., "The PPP Multilink Protocol (MP)", Network Working Group, RFC 1990, August 1996, pages 1-24.
<i>Amn</i>	C7	G. Pall, "Microsoft Point-to-Point Compression (MPPC) Protocol", Network Working Group, RFC 2118, March 1997, pages 1-9.
<i>Amn</i>	C8	Rigney et al., "Remote Authentication Dial In Use Service (RADIUS)", Network Working Group, RFC 2138, April 1997, pages 1-23.
<i>Amn</i>	C9	Valencia et al., "Cisco Layer Two Forwarding (Protocol) "L2F"", Network Working Group, RFC 2341, May 1998, pages 1-29.
<i>Amn</i>	C10	D. McDonald, "PF_KEY Key Management API, Version 2", Network Working Group, RFC 2367, July 1998, pages 1-68.
<i>Amn</i>	C11	Townsley et al., "Layer Two Tunneling Protocol "L2TP"", Network Working Group, RFC 2661, August 1999, pages 1-20.
	C12	
	C13	
	C14	
	C15	
	C16	
	C17	
	C18	
	C19	
	C20	

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